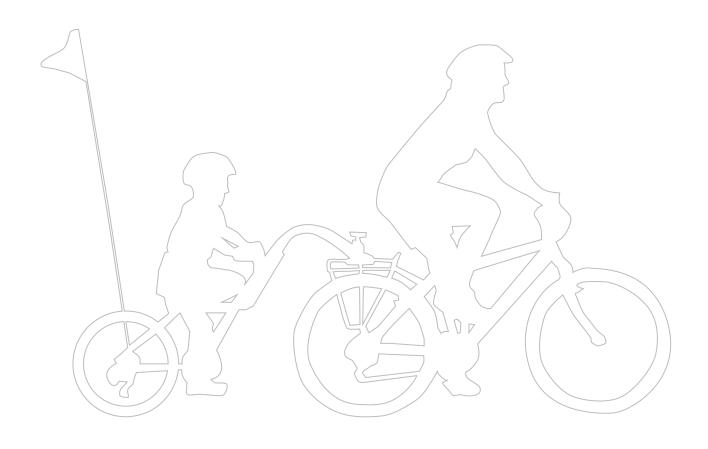


# Trailercycles piccolo kazoo

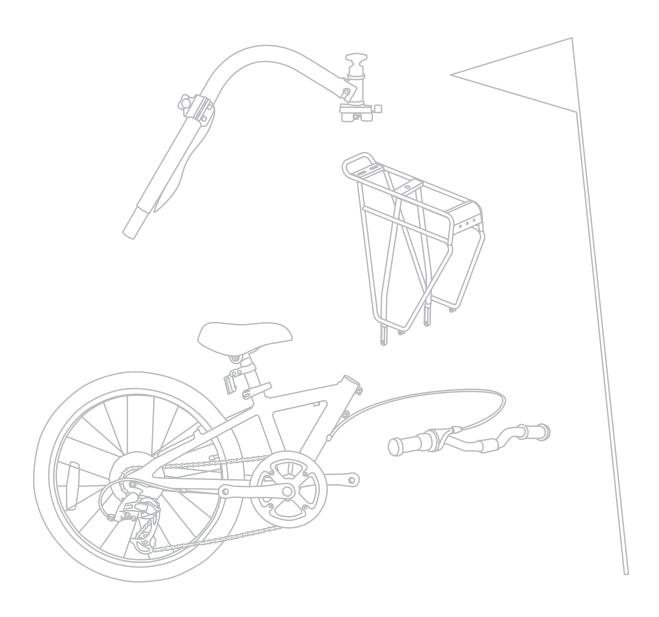


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## **Important**

Before using your trailercycle, please familiarize yourself with this Burley manual. For questions and additional information, please contact your authorized Burley dealer or visit **www.burley.com** 

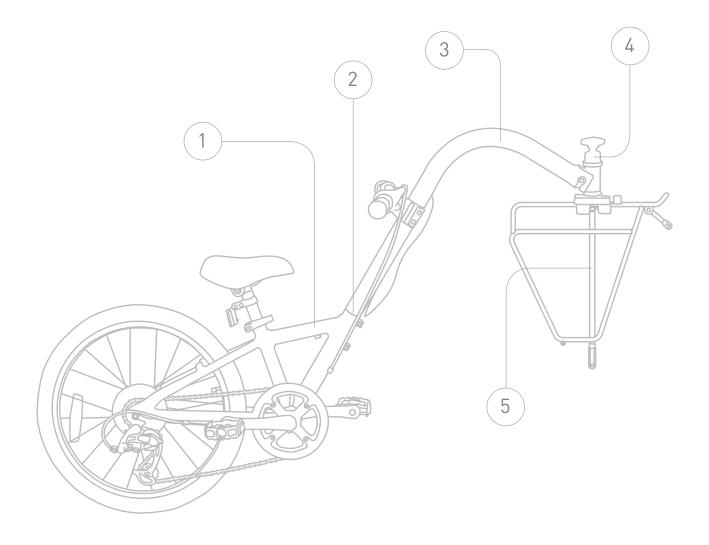


#### **Box Contents:**

1 trailercycle frame, 1 towbar with hitch, 1 trailercycle rack, 1 handlebar, 1 flag, 1 parts bag

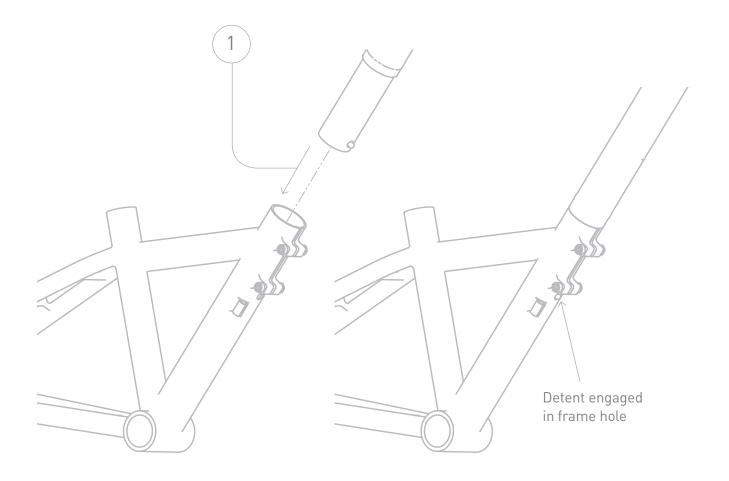
# Required Tools (not included):

4mm & 5mm hex keys, 10mm & 15mm wrenches



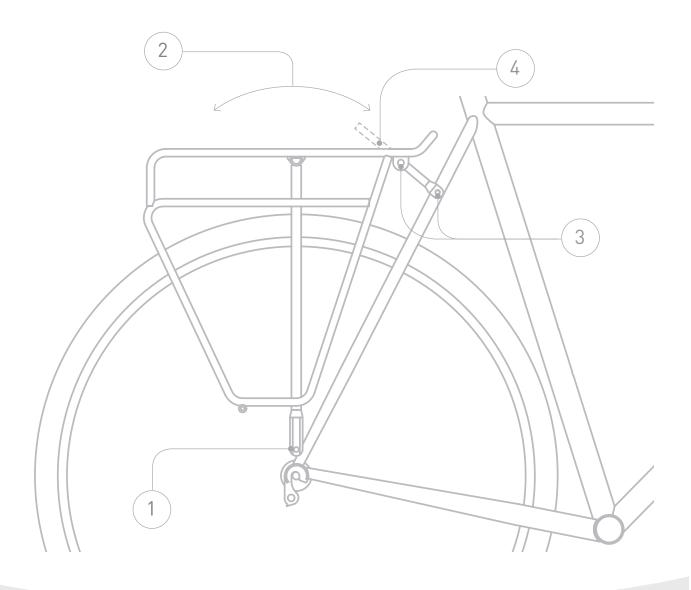
# **Burley Trailercycle Guide:**

- 1. Trailercycle Frame
- 2. Frame Coupling
- 3. Towbar
- 4. Hitch
- 5. Trailercycle Rack



# Trailercycle Assembly:

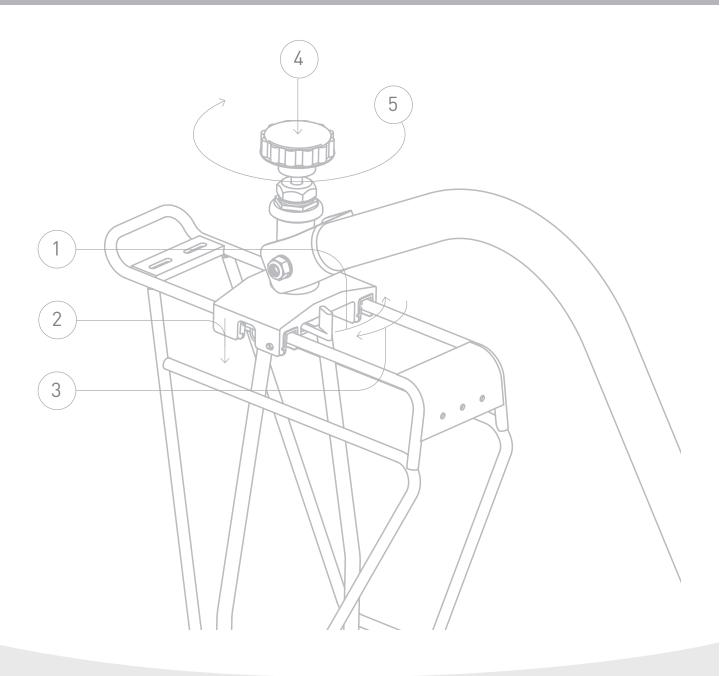
- 1. Insert tow bar into frame coupling and align so that detent engages in detent hole on frame as shown above. Progressively tighten clamp bolts, alternating between bolts every 1-2 N·m until both bolts are at 6-8 N·m (4-6 ft-lb).
- 2. Mount pedals (stamped R for right and L for left) to the corresponding crank arm and tighten. Left pedal uses left hand threads (counter-clockwise to tighten).
- 3. Remove stem face plate, place handlebar into clamp and replace face plate. Center handlebar and tighten face plate bolts to  $4-5 \text{ N} \cdot \text{m}$  (3-3.7 ft-lb).
- 4. Insert flag into flagholder (inside left dropout).



## Trailercycle Rack Installation:

- 1. Attach bottom of rack to holes in bicycle dropouts using washers and socket head bolts provided.
- 2. Position top of rack parallel to the ground. WARNING: RACK MUST BE LEVEL. WHEN PULLING A TRAILERCYCLE, A NON-LEVEL RACK CAN ADVERSELY AFFECT BICYCLE HANDLING, RESULTING IN AN ACCIDENT OR SERIOUS INJURY.
- 3. Attach rack stays to rack and bicycle with provided washers and socket head bolts or use band clamps to attach rack stays to seat stays.
- 4. If stays protrude above top of rack, excess length can be trimmed. To trim, mark stays, remove from rack, cut with a hacksaw, then reinstall stays.
- 5. Tighten all fasteners to 4-5 N·m (3-3.7 ft-lb).





# Hitching the Trailercycle to Your Bicycle:

- 1. Slide lever to retract safety pins.
- 2. Set hitch on rack as shown.
- 3. Ensure that lever rotates back to fully engage pins.
- 4. Push knob down to engage hitch bolt.
- 5. Fully tighten hitch bolt.

IMPORTANT: KNOB MUST BE TIGHTENED AND SAFETY PINS ENGAGED BEFORE USE. DO NOT USE YOUR TRAILERCYCLE IF YOU ARE UNABLE TO SECURELY TIGHTEN KNOB OR GET FULL ENGAGEMENT OF THE SAFETY PINS.

#### **Before You Ride:**

#### Check before each use:

- Child weighs less than 85 lbs (32kg).
- Adult lead cyclist weighs at least twice as much as child.
- Trailercycle rack is securely attached to bicycle.
- Trailercycle frame coupling bolts are fully tightened.
- Hitch pivots, knob, and safety pins are securely assembled.
- Hitch is tightly attached to rack and safety pins are fully engaged.
- Handlebars, seat, and wheel are secured.
- Trailercycle tire is inflated to recommended pressure on tire sidewall.
- Both riders are wearing helmets.
- Safety flag and reflectors are in place.
- Bicycle is in good working order, especially brakes and tires.
- Trailercycle does not interfere with the braking, pedaling, or steering of the bicycle.

#### Check monthly:

- Inspect hitch for damage and loose fasteners.
- Inspect hitch pivots for smooth operation.
- Ensure hitch bolt and corresponding threads on the trailercycle rack are clean and lubricated; keep lubricant clear of bike's brake and rim surfaces.
- Ensure chain is clean and lubricated.
- Check and tighten all hardware on both trailercycle and trailercycle rack, especially frame coupling bolts and rack mounting bolts.
- Inspect frame tubing and hardware for cracks, damage, or loose parts.
- Inspect tire for cracks or worn spots.
- Repair or replace any damaged or worn-out parts.

Contact your authorized Burley dealer for replacement of any damaged or worn-out parts.



## Safety Guidelines:

- Trailercycle shall only be pulled by a responsible adult.
- Burley trailercycles are designed for children ages 4-10 with sufficient coordination to pedal and adequate strength to hold on to the handlebars tightly. If your child is physically or mentally impaired, consult your physician as to whether your child can safely ride.
- Both riders must wear helmets.
- Adjust the seat and handlebar to the correct heights for each rider. Ensure that the minimum insertion mark, or at least 2 1/2" (64mm), on the seat post remain inside the frame.
- Before your passenger gets on and off the trailercycle, come to a complete stop, straddle your bicycle and hold it securely with the brakes engaged and both feet on the ground. Never rely on a kickstand to secure the trailercycle.
- Practice with your child in an uncongested area. Pulling the trailercycle adds length and weight to your bicycle; allow for ample time and distance to stop, start, and turn.
- Take short rides; stop frequently. Instruct your child to keep their feet on pedals and hands on handlebars at all times.
- Recommended speed limits:
  - **15mph** (24km/h) on smooth, straight roads
  - **5mph** (8km/h) when turning or on uneven roads
- **DO NOT** exceed weight limit by attaching a rack, panniers, or other cargo to the trailercycle.
- **DO NOT** attach another trailer to the trailercycle.
- Keep the tire inflated to pressure recommended on the tire sidewall. Check pressure before each use. Do not use higher-pressure or knobby tires. Be sure axle nuts are properly tightened.
- **DO NOT** use off-road.
- **DO NOT** use at night without proper lights on both cycles.
- Avoid rocks, curbs, hard braking, and sudden swerving.

It is recommended that a qualified bicycle mechanic does a safety check of the towing bicycle before attaching the trailercycle.

It is recommended that a rearview mirror be used on the bicycle.

Always comply with local regulations when using the trailer on public roadways. Obey all local requirements for lighting. The red reflector that came with the trailercycle must remain attached and visible at all times. If you need to come to a stop for any reason, such as to check on your child, to make adjustments, or to address a flat tire, be sure to pull off of the road completely.

Use good judgement when deciding if weather, road, or traffic conditions are safe to use a Burley.

Failure to comply with the instructions and safety guidelines in this manual could result in serious injury or death of the passenger or rider.

## **Maintaining Your Burley:**

- Inspect chain, chainring and rear cog(s); replace if worn.
- Clean and lubricate pivot points on derailleur (Piccolo only), wipe excess lubricant to prevent dirt buildup.
- Inspect derailleur cable for fraying and replace as necessary (Piccolo only).
- Adjust shifting as necessary (Piccolo only).
- Ensure that chain is not loose (Kazoo only); tighten chain by moving hub back if needed.
- Check wheel for trueness; inspect for cracks at spoke hole or sidewall. Retrue or replace if necessary.
- Verify that bottom bracket spins smoothly and doesn't exhibit any play; tighten fixing bolts for crank arms.
- Disassemble bearings in hitch and hub and repack with grease if needed.
- Repair or replace any worn-out parts.

### **Burley Limited Warranty:**

Burley Trailercycles are warranted from date of purchase against defects in materials and workmanship as follows: hitch and rack for one year, and frame for five years.

Your original dated sales or delivery receipt showing the date of purchase is your proof of purchase. If a defect in materials or workmanship is discovered during the Limited Warranty period, we will, at our sole option, repair or replace your product at no cost to you. This warranty is only valid in the country in which the product was purchased. The Limited Warranty extends only to the original retail purchaser of this product and is not transferable to anyone who obtains ownership of the product from the original purchaser. The Limited Warranty does not cover claims resulting from misuse, failure to follow the instructions, installation, improper maintenance and use, abuse, alteration, involvement in an accident, and normal wear and tear. The Limited Warranty does not cover products which are used in rental operations and Burley will not be liable for any incidental or commercial damages relating to such use. TO THE GREATEST EXTENT PERMITTED BY LAW, THIS LIMITED WARRANTY IS EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTY, WRITTEN OR ORAL, INCLUDING BUT NOT LIMITED TO ANY EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURSOSE. The duration of any implied warranties, including any implied warranty of merchantability or fitness for a particular purpose that may exist during the express warranty period are expressly limited to the limited warranty period. Some states and countries do not allow limitations on how long an implied warranty lasts; therefore, the above limitations and exclusions may not apply to you. THE CUSTOMER'S EXCLUSIVE REMEDY FOR BREACH OF THIS LIMITED WARRANTY OR OF ANY IMPLIED WARRANTY OR OF ANY OTHER OBLIGATION ARISING BY OPERATION OF LAW OR OTHERWISE SHALL BE LIMITED AS SPECIFIED HEREIN TO REPAIR OR REPLACEMENT, AT OUR SOLE OPTION. IN ANY EVENT, RESPONSIBILITY FOR SPECIAL, INCIDENTAL AND CONSEQUENTIAL DAMAGES IS EXPRESSLY EXCLUDED. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This Limited Warranty gives you specific legal rights, and you may have other rights that vary from state to state or country.

For warranty service or replacement part information for the USA or Canada, please contact Burley directly by calling 800-311-5294 or emailing burley@burley.com. For warranty service or replacement part information outside the USA and Canada please contact the place of purchase for warranty service. Please be prepared to provide the product model, serial number and a description of the warranty issue. Some replacement parts may be available for purchase after this limited warranty expires. Please visit us at www.burley.com or call us at 541-687-1644 for more information.



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